IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit:

Unknown Unknown

Raymond Hesline

Serial No.:

10/553,132

Examiner:

Filed:

October 14, 2005

For:

Optical Isolator, Attenuator, Circulator and Switch

Attorney Docket No.: HESL 0101 PUSA

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Mail Stop Amendment Commissioner for Patents U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the dury of disclosure under 37 C.F.R. § 1.56 and §§ 1.97-1.98, the references listed and identified on the attached Forms PTO/SB08A and/or SB08B are being submitted herewith for consideration by the Examiner. This statement is being filed in accordance with 37 C.F.R. § 1.97(b).

While this Statement is being filed in compliance with the duty of disclosure, citation of the listed references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. § 1.56(b).

S/N: 10/553,132 Any Dia No. HESL 0101 PUSA

No copies of the listed U.S. patent references or the listed U.S. patent application publication references have been included herewith pursuant to 37 C.F.R. § 1.98(a)(2). All other references have been provided as required. Consideration and entry into the record of the listed references is respectfully requested.

Respectfully submitted, Raymond Hesline

By: //ohn E. Nemazi/ John E. Nemazi Reg. No. 30,876 Attorney/Agent for Applicant

Date: 05/30/06

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PTO/SB/0IA (10-95) [MODIFIED]
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Substitute for Form 1449APTO				Complete If Known		
CALCULATION OF THE PROPERTY OF				Application Number	10/553,132	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many shoots as necessary)				Filing Date	October 14, 2005	
			PLICANT	First Named Inventor	Raymond Hesline	
				Group Art Unit	Unknown	
			cessary)	Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	HESL 0101 PUSA	

	U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.1	U.S. PATENT DO	CUMENT Kind Code ² (# known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	Examiner	Uano I	
	Signature	Considered	
•	*EXAMINER: Initial 8 reference considered, whether or not citation is in conformance wi	in MPEP 609. Draw line through citation if not in conformance and not	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through diztion if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 1 See attached Kinds of U.S. Patient Documents. 2 Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). 4 For Japanese petent documents, the Indication of the year of the reign of the Emperor must precade the serial number of the petent document. 3 Kind of document by the appropriate symbols as indicated on the document under WPO Standard ST. 16 if possible. 5 Applicant is to place a check mark here if English language Translation is effacted.